			(Original Signature of Member)
116TH CONGRESS 2D SESSION	H.	RES.	
Expressing support for	· the des	ignation of No GIS Day''.	vember 18, 2020, as "National

IN THE HOUSE OF REPRESENTATIVES

Mr. Curtis submitted the	following	resolution;	which	was	referred	to	the
Committee on							
,							

RESOLUTION

Expressing support for the designation of November 18, 2020, as "National GIS Day".

- Whereas Geographic Information System technology (referred to in this resolution as "GIS") embraces new and innovative ways to use, discover, and share geospatial data through online portals and web services;
- Whereas the management, use, and exchange of geographic information and geospatial data and analysis are essential for operations and decisionmaking in Federal agencies;
- Whereas GIS facilitates the sharing of geographic data, services, and maps through online portals such as GeoPlatform.gov and other relevant Federal data portals;

- Whereas GIS helps provide shared and trusted geospatial data, services, and applications for use by—
 - (1) the public;
 - (2) government agencies and partners of government agencies to meet their mission goals; and
 - (3) State, Tribal, county, and municipal governments;
- Whereas GIS fosters collaboration and partnerships in the advancement of the National Spatial Data Infrastructure (referred to in this resolution as "NSDI");
- Whereas GIS provides a common framework for the Federal Government, State, Tribal, and local governments, non-Federal partners, communities, constituents, professional bodies for standards, data catalogs, partnerships, and tools that make up the NSDI;
- Whereas GIS is a critical tool used by public health officials at the local, national, and global levels in the surveillance and modeling of, and response to, public health emergencies, including the COVID-19 pandemic;
- Whereas GIS is used to investigate and address environmental issues, including—
 - (1) wildland fire mitigation and suppression;
 - (2) volcanic activity;
 - (3) coastline degradation; and
 - (4) earthquake impacts and hazards;
- Whereas GIS is used to locate and prioritize broadband deployment to rural and other underserved Americans;
- Whereas GIS is an interdisciplinary tool used by students, teachers, researchers, universities, and practitioners in numerous fields and disciplines;

- Whereas GIS and related geospatial technologies are used in classrooms to engage students in science, technology, engineering, and mathematics (STEM) learning;
- Whereas GIS fosters competition within the sector of geospatial technologies, which is considered a high-growth industry by the Department of Labor;
- Whereas Federal agencies rely upon and use the private sector in the United States for the provision of geospatial data and GIS services; and
- Whereas many Federal agencies, State and local government agencies, nonprofit organizations, schools, libraries, and universities join with others around the world to show-case their GIS mapping and geospatial applications on November 18, 2020: Now, therefore, be it

1	Resolved, That the House of Representatives—
2	(1) supports the designation of "National GIS
3	Day''; and
4	(2) encourages users of GIS technology, edu-
5	cators, students, and innovators to continue to em-
6	ploy GIS to—
7	(A) learn and explore;
8	(B) analyze and address societal, environ-
9	mental, and other challenges; and
10	(C) drive economic growth for the better-
11	ment of the people of the United States and in-
12	dividuals around the world.